OMB No. 2050-0190 Expiration Date: 4/30/2006

## **ENROLL US!**

## We Want to Be a Member in EPA's Voluntary National Waste Minimization Partnership Program



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Company Facility I	Y Name: Department of Army Name: Tobyhanna Army Depot	Tid Dilici D		
-	Contact: Michael L. Parrent		Title: Pollution Prevention Program Manager	
Facility Location: City: Tobyhanna  Mailing Address: City:		State: Pennsylvan		
_	Address: City:umber:(570) 895-6105 Fax: (570) 895-7005	State:	Zip:	
I none iv	umber. <u>(570) 893-0103</u> rax. <u>(570) 893-7003</u>	_Eman. michaer.parre	iit@t00yffaiiifa.ariffy.iiiii	
PART	NER AGREEMENT			
	Our organization/company is choosing to beco	me a partner in EPA's	National Waste Minimization Pa	rtnership
Program	Our goal is to reduce the quantity of one or mo	re Waste Minimizatio	n Priority Chemicals currently for	und in our
hazardou	is and/or nonhazardous wastes using source redu	ction and/or recycling	practices, in lieu of waste treatm	ent or land
disposal	practices. In this enrollment application, we ide	ntify one or more volu	intary waste minimization goals t	hat we
believe v	ve can achieve as Partners in this Program. The	voluntary goals provid	ed below are initial estimates, and	d may
change o	ver time. We may revise our goals or withdraw	from the program at an	y time. If/when choose to revise	our goals or
withdray	v from the program, we will notify EPA.			
Narrativ from 245	#1: Chemical Name:lead ve description of proposed project ( and the most lbs to less than 1 lbs between calendar years 20 impact longer term waste as items currently being	002 - 2007 by substitut	se to measure success): Source	<del>,</del>
1.	Our voluntary source reduction goal for Chemical #1 is baseline amount of: 245 lbs in 22 (x pounds generated/year) (month	2002, to a reduced amount		e from a 2007 (month/year)
2.	To accomplish this goal, we will explore the following	source reduction options:	(Check all that apply)	
	X Equipment or technology modifications	<u>X</u>	Process or procedure modifications	
	Reformulation or redesign of products	<u>X</u>	Substitution of less toxic raw material	
	Improvements in inventory control Other (explain):		Improvements in maintenance/houseke	eeping practices
3.	Our (optional) voluntary recycling goal for Chemical #1		of waste Chemical #1 recycled from a b	paseline
	amount of in	_, to an increased recycled	l quantity of b	у
	(x lbs/year) (month/year)		(x lbs/year)	(month/year)
4.	To accomplish this recycling goal, we will explore: (che	eck all that apply)		
	Direct use/reuse in a process to make a prod	uct	Process the waste to recover or regener	rate a usable product
	Use/reuse as a substitute for a commercial pr	roduct	Other (explain):	
Authorizi	ng Official: Colonel Patricia McQuistion		<b>Date:</b> 5/30/03	
	ontact (if different from Company Official):		Phone:	

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## SUPPLEMENTAL GOAL SHEET: WASTE MINIMIZATION VOLUNTARY PARTNERSHIP PROGRAM

GOAL # 2 : Chemical Name: Cac	lmium	CASRN:	7440-43-9				
Narrative description of proposed project (and the mechanism you will use to measure success): We use vapor deposition							
technology to substitute aluminum for cadn	nium in some plating operations. Th	is will reduce cadm	nium in hazardous waste				
from 350 lbs to 150 lbs between 2002 and 2	2009. This will also impact longer to	erm waste as items	currently being processed				
are returned for maintenance or recycling.							
•	Chemical # is to reduce the amount of	•					
	in 2002, to a reduced ar						
(x pounds gene	erated/yr) (month/year)	(x pounds ge	nerated/yr) (month/year)				
<ol><li>To accomplish this goal, we will explor</li></ol>	re the following source reduction options: (	Check all that apply)					
X Equipment or technology m		Process or procedure n	nodifications				
Reformulation or redesign o	of products X	Substitution of less to:	xic raw materials				
Improvements in inventory	control	Improvements in main	tenance/housekeeping practices				
Other (explain):							
	for Chemical #1 is to increase the amount of		-				
	, to an increased recycled qu						
(x lbs/year)	(montn/year)	(X IDS	s/year) (month/year)				
4. To accomplish this recycling goal, we v	will explore: (check all that apply)						
Direct use/reuse in a process		Process the waste to re	cover or regenerate a usable product				
Use/reuse as a substitute for	a commercial product						
Company Name: Tobyhanna Army Depot, U.S. Department of Army							
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Project Contact:Michael Parrent Pho	<del>-</del>						
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